Date Mailed: January 21, 2004

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FORM 1449\*

INFORMATION DISCLOSURE STATEMENT

## IN AN APPLICATION

(Use several sheets if necessary)

Application Number: 10/731,899

Applicant: Jones et al.

Filing Date: Dec. 9, 2003

Group Art Unit:

				U.S. PATENT DOCUMEN	NTS			
EXAMINER INITIAL	DOCUM	ENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE ROPRIATE
QC	5,895,461		04/1999	De La Huerga et al.	707	1		-
QC	6,272,505		08/2001	De La Huerga	707	501		
QC	6,308,171	•	10/2001	De La Huerga	707	3		
QC	6,323,853	•	11/2001	Hedloy	345	339		
QC	6,516,321		02/2003	De La Huerga	707	102		
QC	5,995,756		11/1999	Herrmann	395	712		
QC	6,122,647		09/2000	Horowitz et al.	707	513		
QC	6,347,398		02/2002	Parthasarathy et al.	717	11		
QC	US 2001/002	29605 A1	10/2001	Forbes et al.	717	11		
			FC	DREIGN PATENT DOCUM	1ENTS			
	DOCUM	ENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRAN	SLATION
							YES	NO
	EF 0598511	<del>^</del>	03/1994	Europe	С06Г	9/445 N/A		
	WO 02/1551	8 A2	02/2002	PCT	11041	N/A		
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		U.O. Puten Fiolds, Que	Application No.	10/366,141, filed February 15 dures in a Database", Invente	7, 2003, emitted "L	inking Elements of a D	ooument-to-C	erresponding
	U.S. Serial No. 10/164,060, filed June 6, 2002, entitled "System and Method for Providing Namespace Related Information", Inventors Reynar et al. N/A							
		U.S. Seriel	No. 10/184,190,	Filed June 27, 2002, entitled " /A	System and Methe	d for Providing Names	saco Rolated	Information"
				Filed June 5, 2002, entitled "No	Acchanism for Dow	mloading Software Cor	nponents fro	na Remote

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FORM 1449•  P F INFORMATION DISCLOSURE STATEMENT	Docket Number: 60001.0182US11/MS3039141	Application Number: 10/731,899
IN AN APPLICATION	Applicant: Jones et al.	
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EXAMINER INITIAL	DOCUMI	ENT NO.	DATE	NAME	CLASS	SUBCLASS		DATE OPRIATE
QC	6,480,860		11/2002	Monday	707	102		
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	Ţ		FC	REIGN PATENT DOCUM	ENTS	· · · · · · · · · · · · · · · · · · ·	<u>r</u>	
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QC				ute: Trading Between Relatio 3, no. 1-6, June 2000 (2000-0		nputer Networks, Else	evier Science P	ıblishers
QC		(http://www	Braganholo VDP; "Updating Relationship Databases Through XML Views", <u>Technical Report RP-328</u> , Online (http://www.inf.ufrgs.br/{vanessa/disc/iplinas/PropostaTese.pdf), Porto Alegre, RS, Brasil, September 2002 (2002-09), XP-002279067, pp. 1-61.					
QC		Falquet G et al., "Design and Analysis of Active Hypertext Views on Databases", <u>CUI-Technical Report</u> , Online (http://cui.unige.ch/isi/reports/design-anls-ahtv.pdf), January 2002 (2002-01), XP-002279068, pp. 1-24.						
QC			Peri S et al., "Deriving Production Rules for Incremental View Maintenance", Proceedings of the International Conference on Proceedings of the International Conferenc					
QC			://www.edbt2000	ors Within XML Document M Duni-konstanz.de/phd-worksh				

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EXAMINER	/Qing Chen/	DATE CONSIDERED	07/21/2006	

FORM 144952 ENEORMATION DISCLOSURE STATEMENT	Docket Number: 60001.0182USII/MS3039141	Application Number: 10/731,899
MAY 2 6 2005 IN AN APPLICATION	Applicant: Jones et al.	
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			U.S. PATENT DOCUMENT	S			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
QC	2002/0103829	08-2002	Manning et al.	707	513		
QC	2002/0196281	12-2002	Audleman et al.	345	762		
QC	2003/0084138	05-2003	Tavis et al.	709	223		
QC	6,687,485	02-2004	Hopkins et al.	434	350		i
	DOCUMENT NO.	FO	DREIGN PATENT DOCUME	NTS CLASS	SUBCLASS	TRANS	LATION
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QC	Official Act	on issued by US	PTO dated April 8, 2005 in con	nection with Seria	al No. 10/164,960 file	d June 6, 2002	(32 pages)
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EXAMINER	/Qing Chen/	DATE CONSIDERED	07/21/2006

FORM 1449\*
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Docket Number: 60001.0182US11/MS303914.01 Application Number: 10/731,899

IN AN APPLICATION Applicant: Jones et al.

Filing Date: December 9, 2003

Group Art Unit: 2124

E TRIO			J.S. PATENT DOCUMEN	TS		
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
QC	2004/0003389	01-2004	Reynar et al.			·
QC	2002/0066073	05-2002	Lienhard et al.	717	105	
QC	2002/0078222	06-2002	Compas et al.	709	232	
QC	2002/0100036	07-2002	Moshir et al.	717	173	
QC	2002/0104080	08-2002	Woodard et al.	717	176	
QC	2002/0120685	08-2002	Srivastava et al.	709	203	
QC	2002/0129107	09-2002	Loughran et al.	709	206	
QC	2002/0188941	12-2002	Cicciarelli et al.	717	175	
QC	2003/0005411	01-2003	Gerken	717	120	
QC	2003/0051236	03-2003	Pace et al.	717	177	
QC	2003/0056207	03-2003	Fischer et al.	717	174	
QC	6,353,926	3-2002	Pathesarathy et al.	717	170	
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QC	6,631,519	10-2003	Nicholson et al.	717	169	
QC	6,715,144	03-2004	Daynes et al.	717	174	
QC	6,874,143	03-2005	Murray et al.	. 717	173	
QC	2003/0121033	06-2003	Peev et al.	717	175	
QC	2003/0192040	10-2003	Vaughan	171	173	
QC	5,627,958	05-1997	Potts et al.	715	708	
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IN AN APPLICATION	Applicant: Jones et al.		
(Use several sheets if necessary)	Filing Date: December 9, 2003	Group Art Unit: 2124	

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QC	"New Microsoft Office Family Application Taps Power of Industry-Standard XML", http://www.microsoft.com/presspass/press/2002/oct02/10-09officefamilypr.mspx, Microsoft Corporation, 10/2002-02/2003, pp. 1-2.
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FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: 60001.0182USI1/MS303914.01	Application Number: 10/731,899		
IN AN APPLICATION	Applicant: Jones et al.			
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EXAMINER /Qing Chen/	DATE CONSIDERED	07/21/2006	PATENT TRADEMARK OFFICE

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Docket Number: Application Number: 60001.0182US11/MS# 303914.1 10/731,899

Applicant: Jones, et al.

Filing Date: December 9, 2003 Group Art

Group Art Unit: 2124

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			11/1999	Herrmann	395	712 DUP		
QC			09/1998	Van De Vanter	395	180		
QC			06/1999	Madnick et al.	707	10		
QC	5,802,253	A	09/1998	Gross et al.	395	51		
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QC	WO 01/37	170 A2/A3	05/25/2001	WIPO	_	'		
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QC		Flanagan,	David; "JavaScı	ript - The Definitive Guide, Fo	ourth Edition	", January 2002.		
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		Boone, "Co INTERNA" 141-148:	TIONAL CON	In Re. Agent, An Intellige PERENCE ON AUTONOM	m Email Agent	," PROCEEDINGS S, May 9-13, 1998,	OF THE 2N (XP0008874	<del>D-</del> <del>07), pgs.</del>
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EXAMINER	/Qing Chen/	DATE CONSIDERED	07/21/2006
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IN AN APPLICATION (Use several sheets if necessary)

FIFTH SUPPLEMENTAL PORMATION DISCLOSURE STATEMENT Docket Number: 60001.0182USI1/MS#303914.1 Application Number: 10/731,899

Applicant: Jones, et al.

Filing Date: December 9, 2003

Group Art Unit: 2124

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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QC	4,868,750	09/1989	Kucera et al.	711	2	
QC	5,020,019	05/1991	Ogawa	707	5	-
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QC	5,159,552	10/1992	van Gasteren et al.	704	1	
QC	5,267,155	11/1993	Buchanan et al.	715	540	
QC	5,317,546	05/1994	Balch et al.	368	9	
QC	5,337,233	08/1994	Hofert et al.	715	540	·
QC	5,341,293	08/1994	Vertelney et al.	715	530	
QC	5,351,190	09/1994	Kondo	704	8	
QC	5,392,386	02/1995	Chalas	715	841	
QC	5,446,891	08/1995	Kaplan et al.	395	600	
QC	5,541,836	07/1996	Church et al.	704	7	
QC	5,596,700	01/1997	Darnell et al.	715	512	
QC	5,617,565	04/1997	Augenbraun et al.	395	604	
QC	5,625,783	04/1997	Ezekiel et al.	395	352	
QC	5,634,019	05/1997	Koppolu et al.	715	744	•
QC	5,640,560	06/1997	Smith	395	615	
QC	5,657,259	08/1997	Davis et al.	708	204	
QC	5,708,825	01/1998	Sotomayor	395	762	
QC	5,717,923	02/1998	Dedrick	395	613	
QC	5,752,022	05/1998	Chiu et al.	395	610	
QC	5,761,689	06/1998	Rayson et al.	707	533	
QC	5,781,189	07/1998	Holleran et al.	715	826	

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**EXAMINER** /Qing Chen/ 07/24/2006 **DATE CONSIDERED** 

FORM 1449\* FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Docket Number: 60001.0182USI1/MS#303914.1 Application Number: 10/731,899

IN AN APPLICATION

(Use several sheets if necessary)

Applicant: Jones, et al.

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QC	5,781,904	07/1998	Oren et al.	707	100	
QC	5,794,257	08/1998	Liu et al.	707	501	
QC	5,802,299	09/1998	Logan et al.	395	200.48	
QC	5,802,530	09/1998	van Hoff	707	513	
QC	5,805,911	09/1998	Miller	395	796	
QC	5,809,318	09/1998	Rivette et al.	715	512	
QC	5,815,830	09/1998	Anthony	707	6	
QC	5,818,447	10/1998	Wolf et al.	715	752	
QC	5,821,931	10/1998	Berquist et al.	715	784	
QC	5,822,539	10/1998	van Hoff	395	200.66	
QC	5,826,025	10/1998	Gramlich	395	200.47	
QC	5,855,007	12/1998	Jovicic et al.	705	14	<u></u>
QC	5,859,636	01/1999	Pandit	715	501.1	-, -, -,
QC	5,872,973	02/1999	Mitchell et al.	395	685	
QC	5,875,443	02/1999	Nielsen	707	2	
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QC	5,893,073	04/1999	Kasso et al.	705	8	•
QC	5,896,321	04/1999	Miller et al.	365	189.01	
QC	5,900,004	05/1999	Gipson	707	530	
QC	5,920,859	07/1999	Li	707	5	
QC	5,946,647	08/1999	Miller et al.	704	9	
QC	5,948,061	09/1999	Merriman et al.	709	219	-
QC	5,956,681	09/1999	Yamakita	704	260	
QC	5,974,413	10/1999	Beauregard et al.	707	6	

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IN AN APPLICATION	Applicant: Jones, et al.				
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QC	6,006,265	12/1999	Rangan et al.	709	226	
QC	6,014,616	01/2000	Kim	704	8	
QC	6,028,605	02/2000	Conrad et al.	345	840	
QC	6,061,516	05/2000	Yoshikawa et al.	717	109	
QC	6,067,087	05/2000	Krauss et al.	715	762	
QC	6,085,201	07/2000	Tso	715	505	
QC	6,092,074	07/2000	Rodkin e tal.	707	102	
QC.	6,108,674	08/2000	Murakami et al.	715	515	
QC	6,112,209	08/2000	Gusack	707	101	
QC	6,121,968	09/2000	Arcuri et al.	345	352	
QC	6,126,306	10/2000	Ando	708	605	
QC	6,137,911	10/2000	Zhilyaev	382	225	
QC	6,141,005	10/2000	Hetherington et al.	715	866	
QC	6,154,738	11/2000	Call	707	4	
QC	6,167,568	12/2000	Gandel et al.	717	176	
QC	6,182,029	01/2001	Friedman	704	9	
QC	6,185,550	02/2001	Snow et al.	707	1	
QC	6,185,576	02/2001	McIntosh	707	200	
QC	6,199,046	03/2001	Heinzle et al.	705	1	
QC	6,262,728	07/2001	Alexander	345	440.1	
QC	6,272,074	08/2001	Winner	368	10	
QC	6,292,768	09/2001	Chan	704	1	
QC	6,295,061	09/2001	Park et al.	7.15	764	
QC	6,311,177	10/2001	Dauerer et al.	707	2	
QC	6,311,194	10/2001	Sheth et al.	715	505	
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FIFTH SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

Docket Number:
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Applicant: Jones, et al.

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	(Use several sheets if necessary)	Filing Date: December 9, 2003	Group Art Unit: 2124

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QC	U.S. Official Action dated October 20, 2005 in U.S. 09/906,552
QC	U.S. Official Action dated November 2, 2005 in U.S. 10/184,190
QC	U.S. Official Action dated November 15, 2005 in U.S. 09/841,265
QC	U.S. Official Action dated November 22, 2005 in U.S. 10/141,712
QC	U.S. Official Action dated December 5, 2005 in U.S. 09/907,418
QC	U.S. Official Action dated December 14, 2005 in U.S. 10/608,267
QC	U.S. Official Action dated December 15, 2005 in U.S. 10/155,680
QC	U.S. Official Action dated January 11, 2006 in U.S. 09/841,266
QC	U.S. Official Action dated January 17, 2006 in U.S. 10/140,544
QC	U.S. Official Action dated February 2, 2006 in U.S. 09/906,467
QC	U.S. Official Action dated February 16, 2006 in U.S. 10/184,298
QC	U.S. Official Action dated February 24, 2006 In U.S. 10/154,630

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EXAMINER /Qing Chen/ DATE CONSIDERED 07/24/2006

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(Use several sheets if nece	ssary	)		

Docket Number: Application Number: 60001.0182USI1/MS303914.1 10/731,899

Applicant: Brian Jones et al.

Filing Date: December 9, 2003

Group Art Unit: 2124

			1	U.S. PATENT DOCUMEN	NTS			
EXAMINER INITIAL	DOCUM	IENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
QC	5,924,099		07/1999	Guzak et al.	707	100		
QC	6,006,279		12/1999	Hayes	719	328		
QC	6,717,593		04/2004	Jennings	715	760		
QC	2003/01403	08 A1	07/2003	Murthy et al.	715	500		
QC	2004/01998	61 A1	10/2004	Lucovsky	715	500		
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			<del>                                      </del>	REIGN PATENT DOCUM		,		
	DOCUM	ENT NO.	DATE	DATE COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	·						YES	NO
	·			S (Including Author, Title,			,- <u>-</u> -	
QC	<del> </del>			396,937, filed April 3, 2006, e		ally Adding Proper N	ames to a Data	ibase"
	U.S. Official Action dated April 8, 2005 in U.S. 10/104,900 DUP							
•	<del>†                                      </del>		· · · · · · · · · · · · · · · · · · ·	cinder 2, 2003 in U.S. 10/366,1				<del>-</del>
QC								
QC	<del>       </del>	U.S. Official Action dated April 5, 2006 in U.S. 10/377,258						
QC	<del>[</del>			1 10, 2006 in U.S. 10/179,810				<del></del>
QC	<del>                                     </del>		<del></del>	1 17, 2006 in U.S. 10/179,438				···
QC		U.S. Official A	action dated Apri	1 17, 2006 in U.S. 10/184,190			-· <u></u> -	

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EXAMINER	/Qing Chen/	DATE CONSIDERED	07/24/2006

FORM 1449\*
INFORMATION DISCLOSURE STATEMENT
OF E 10/731,899

IN AN APPLICATION
Applicant: Brian Jones et al.

Filing Date: December 9, 2003
Group Art Unit: 2124/

& TRADELINE			1	U.S. PATENT DOCUME	NTS			
EXAMINER INITIAL	DOCU	MENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
QC	5,832,100		11/1998	Lawton et al.	382	100		
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	1		FOR	REIGN PATENT DOCU	MENTS			
	DOCU	MENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
							YES	NO
QC	EP 087282	27 A2	10/1998	Europe	G10L	3/00	Х	
			<u> </u>		· .			<u> </u>
	·	OTHER	DOCUMENT	S (Including Author, Title	Date, Pertinent	Pages, Etc.)		
QC		U.S. Official A	Action dated May	26, 2006 in U.S. Application	No. 09/588,411		·	
QC		U.S. Official A	Action dated May	31, 2006 in U.S. Application	No. 10/141,712			
QC		U.S. Official Action dated June 1, 2006 in Application No. 10/366,141						
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